

Receipt date: 09/25/2006

10/594230  
IAP01 Rec'd PCT/PTO 25 SEP 2006 GAU: 2818

Docket No.: 41557-236805  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Robert James Foulger et al.

International Application No.:  
PCT/GB2005/001178

Application No: NOT YET ASSIGNED

International Filing Date:  
March 24, 2005

Confirmation No: Not Yet Assigned

Examiner: Not Yet Assigned

Filed: Currently herewith

Atty. Docket No: 41557-236805

For: METHOD OF, AND APPARATUS FOR  
MANUFACTURING ELEMENTS

Customer No:  
**\*26694\***  
PATENT TRADEMARK OFFICE

**INFORMATION DISCLOSURE STATEMENT (IDS)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the document listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the document be made of record therein and appear on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

In accordance with 37 CFR 1.98(a)(2)(ii), Applicant has not submitted copies of U.S. patents and U.S. patent applications.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /S.C./

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Document AA is cited on page 1 of the specification in the instant application.  
Documents AB-AE and BA-BE were cited in the attached International Search Report (document CA).

Copies of the documents are not being provided since copies are furnished directly by WIPO under an exchange program between the PTO, the EPO, and the JPO.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed document.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 22-0261, under Order No. 41557-236805. A Fee Transmittal is enclosed.

Dated: 9/25/06

Respectfully submitted,

By Robert Kinberg  
Robert Kinberg

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PTO/SB/08a/b (07-06)

Approved for use through 09/30/2006. OMB 0651-0031

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Substitute for form 1449A/B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	NOT YET ASSIGNED
				Filing Date	Concurrently herewith
				First Named Inventor	Robert J. Foulger
				Art Unit	Not Yet Assigned
				Examiner Name	Not Yet Assigned
				Attorney Docket Number	41557-236805
Sheet	1	of	1		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	AA	US-5,824,595	10-20-1998	Igel et al.	
	AB	US-5,418,181	05-23-1995	Ohkubo et al.	
	AC	US-6,214,639	04-10-2001	Masaomi et al.	
	AD	US-6,455,945	09-24-2002	Masanori et al.	
	AE	2001/005043	06-28-2001	Masaki et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
	BA	JP-07 297263 A	11-10-1995	Sharp Corporation		
	BB	DE-199 21 230 A1	11-09-2000	Giesecke & Devrient GmbH		
	BC	FR-2 823 012 A	10-04-2002	Commissariat A L'Energie Atomique		
	BD	JP-08 236598 A	09-13-1996	Hitachi Ltd.; Hitachi Tokyo Electron Co. Ltd.		
	BE	GB-1 237 491 A	06-30-1971	RAC Radio Corporation		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	CA	International Search Report dated February 16, 2006, issued in PCT/GB2005/001178	

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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	/Suberr Chi/	Date Considered	06/12/2010
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